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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/699,378	10/30/2003	Augusto A. Picozza	Sunhpro-2-4244 3020		
75	590 12/14/2006		EXAM	INER	
Lawrence J. S	Lawrence J. Shurupoff			ALIMENTI, SUSAN C	
Sunbeam Products, Inc. 2381 Executive Center Drive			ART UNIT	PAPER NUMBER	
Boca Raton, FL 33431			3644		
			DATE MAILED: 12/14/200	6 ·	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/699,378	PICOZZA ET AL.			
	Office Action Summary	Examiner	Art Unit			
	·	Susan C. Alimenti	3644			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAIS IN THE MAILING DAIS IN THE MAY BE AVAILABLE UNDER THE PROVISIONS OF 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Depend for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on <u>03 Oc</u>	<u>ctober 2006</u> .				
2a)⊠	This action is FINAL. 2b) This action is non-final.					
3)□	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims	*				
5)□ 6)⊠ 7)□	Claim(s) 1.4-7.10-15.19 and 20 is/are pending 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1.4-7.10-15.19 and 20 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.				
Applicati	ion Papers					
· · ·	The specification is objected to by the Examine	•				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority L	ınder 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori	s have been received. s have been received in Application ity documents have been receive	on No			
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	t(s)					
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

Application/Control Number: 10/699,378

Art Unit: 3644

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 2. Claims 1, 4-7, 13-15, 19, and 20 are rejected under 35 U.S.C. 102(a) as being anticipated by Hakim (USPN 6,647,828).

Hakim discloses the claimed invention comprising a core ("HARD" portion indicated in Figure 6(A)) defining a longitudinally curved (as seen in Figures 1-3) scraper blade 18, having a scraper surface (edges of portion 18). The scraper surfaces of the blade are considered to be capable of scraping sweat from the body of an animal. The blade 18 is considered to have a tip at one free end and a handle 38 at an opposite end. A neck portion of the blade 18 extends, in a longitudinally curved manner, between blade center 24 and handle 38. A sheath (16 and "SOFT" portion in Figure 6(A)) extends along a length of the blade 18 defining a pair of V-shaped scraper blade edges (see Figure 6(A)). The sheath 16 is considered to envelope at least a portion of the neck portion.

The core is made of a first resilient material, i.e. polypropylene, and the sheath is made of a second resilient material, i.e. silicone or other elastomers (Hakim, col.2, ll.41-50).

Regarding claim 13, the blade 18 is considered to be trough-like.

Regarding claims 14 and 15, as seen in Figure 6(A) the sheath and core couple together in a tongue-and-groove-type interlock.

Regarding claim 19, the blade edges on opposing sides are substantially perpendicular.

Regarding claim 20, there is a substantially constant width for a majority of the length of blade 18.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 10-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over 4. Hakim.

Hakim discloses the claimed device except the specific elastomer or rubber is not positively disclosed, Hakim only noted that other suitable elastomers may be used. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use thermoplastic vulcanite, or ethylene propylene diene monomer rubber and a polypropylene, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. In re Leshin, 125 USPO 416.

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Response to Arguments

5. Applicant's arguments with respect to claims 1, 4-7, 10-15, 19 and 20 have been considered, but are most in view of the new ground(s) of rejection.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan C. Alimenti whose telephone number is 571-272-6897. The examiner can normally be reached on Monday-Friday, 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on 571-272-7045. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Susan C. Alimenti

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